



SESSION DESCRIPTIONS

TUESDAY JULY 12, 2011

(Ordered by day / time. Click on any time to jump to that section)

1 ½ Hour Sessions	1 Hour Sessions
<u>11:00 am – 12:30 pm</u>	<u>9:45 am – 10:45 am</u>
<u>2:15 pm – 3:45 pm</u>	<u>11:00 am – 12:00 pm</u>
	<u>1:15 pm – 2:15 pm</u>
	<u>2:30 pm – 3:30 pm</u>



Tuesday 9:45am – 10:45am

➤ **Current 1:1 research on teaching and learning**

Session Summary: This session presents a review of the most current academic research on the impact of one-to-one student laptop programs on teaching and learning. The presentation will use this research to show that laptop programs can significantly change teachers' roles and functions within the classroom, alter the learning environment, and directly impact what and how student learning when each one has a laptop. Participants will learn and discuss key studies in the literature, common findings, and the applicability of this research on working in a 1:1 environment.

Presenter(s): Matt Harris, Ed.D., Head of Learning Resources, German European School of Singapore, Singapore, N/A Singapore

Target Audience: Administrators

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 9:45:00 AM - 10:45:00 AM / T 204

➤ **Happening Humanities in Upper Elementary**

Session Summary: "Language Arts/English, Social Studies/History, and Art intertwine in a laptop setting to create worthwhile and motivational activities to entice 4th and 5th graders to learn new skills. This practical session will leave you with many ideas for how to incorporate the laptops into these subjects."

Presenter(s): Chandra Hough, Teacher, Fort Worth Academy, Fort Worth, TX USASheila Ross, Teacher, FWA, sross@fwacademy.org - Elizabeth Bonin, Teacher, FWA, ebonin@fwacademy.org

Target Audience: Teachers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 9:45:00 AM - 10:45:00 AM / T 205

➤ **Global Education in the 21st Century**

Session Summary: Global education is a critical component of 21st century education. Today's students face a future where boundaries are abstract and global learning is critical. Tomorrow's citizens must be global communicators, they must be able to participate successfully in challenge based learning activities, and they must have collaborative skills. Technology is a tool that we can use to promote global learning, provide cultural understanding, and build relationships. Knowledge of other cultures around the world leads students to understanding



and compassion. That, in turn, creates students who take action to make a difference in resolving problems and changing the world to be a better place. Standard curriculum can be transformed into engaging projects with real-world applications and service learning opportunities.

Presenter(s): Julene Reed, Dir. of Academic Tech., St. George's Indep. School, Collierville, TN
USASTewart, this isn't new, but I can easily hold a session on this. I was the North America chair of the Global Educaiton Conference, and I've worked in this realm a long time, as you know. Your choice.

Target Audience: Teachers and/or Integrators

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 9:45:00 AM - 10:45:00 AM / T 209

➤ Copyright in the Classroom

Session Summary: A look at how copyright affects education, and what kind of resources you can use to avoid copyright issues. Discussion of various types of copyright, such as 'creative commons', how to go about getting permission to use restricted material and some good sources online for copyright free images, sounds etc.

Presenter(s): Suzanne Tate, Leader of Elearning & Pedagogy, Wantirna College, The Basin, Victoria AustraliaNone

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 9:45:00 AM - 10:45:00 AM / T 213

➤ Building a Sustainable Tech Integration Program Description

Session Summary: Sustainability is the key when looking to build or grow a successful tech integration program. At the American School of Bombay, sustainability is achieved through a combination of teacher empowerment, a focus on literacy support and 21st century skills, and a differentiated PD program that supports teachers at all levels of proficiency with digital-age learning. These factors promote sustainability by making teachers the drivers of change while tech integrators plan collaboratively, coach, problem-solve and standardize to ensure the success of innovative and transformative teaching and learning strategies.

Presenter(s): Kevin Crouch, ES Technology Coordinator, American School of Bombay, Bandra East, Mumbai, Maharastra

Target Audience: Technology Integrators/Teachers/Trainers



Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 9:45:00 AM - 10:45:00 AM / T 218

➤ **Smart, Mobile, and Cellular - The Next Platform?**

Session Summary: In this session, participants will explore how cell phones, smart phones, and tablet devices can be used for teaching and learning and what the future may hold for these platforms.

Presenter(s): Vinnie Vrotny, Director of Academic Technology, North Shore Country Day School, Winnetka, IL US

Target Audience: Technology Administrators

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 9:45:00 AM - 10:45:00 AM / T 220

➤ **RSS - A Workable Web**

Session Summary: Some refer to RSS, or Real Simple Syndication, as the “magic glue” of the web. The power of RSS to harness, manage and shape the way an individual can manage information has revolutionized the way users can individualize their personal experience on the web. From aggregators to embedding feeds in wikis and blogsto bring fresh information to your classroom, RSS provides a powerful tool to bring the many pieces of the web together.

Presenter(s): Jeff Whipple, Technology Learning Mentor, School District 18, Fredericton, New Brunswick Canada

Target Audience: Teachers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 9:45:00 AM - 10:45:00 AM / T 221

➤ **Chalk "Bored"?**

Session Summary: Chalk "Bored"?- Not with SMART BOARD! Learn ways to use the SMART BOARD as an interactive tool for grade PK-1. Share ways to integrate SMART BOARD into the everyday curriculum of the young learners. Share a variety of sites to enhance learning and provide the "how-to" to create lessons or activities for the individual classrooms.

Presenter(s): Lana Mathis, Teacher, Fort Worth Academy, Fort Worth, TX US Laura Laurent, Teacher, FWA, llaurent@fwacademy.org

Target Audience: Teachers



Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 9:45:00 AM - 10:45:00 AM / T 225

➤ **From Classics to Social Commentary: Using Animoto Movie Maker for Student Dramatizations and Infomercials**

Session Summary: Student creativity and critical analysis come together in an exciting use of Animoto Movie Maker, a free, All Access Software available to educators. Meeting goals of media literacy, students construct new meaning to classical texts, such as Shakespeare's play Julius Ceasar or the sonnets. Psychology students research human behavior studies and transform learning into dynamic Infomercials that make memorable the opposing viewpoints on the Nature-Nurture debate. Examples of movies and lesson plans will be shared, as well as a discussion of copyright and fair use of media.

Presenter(s): Joan Lange, Librarian, Pope John Paul II High School, Hendersonville, Tn United States

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 9:45:00 AM - 10:45:00 AM / UM 102

➤ **Free 21st Century Technology Tools for the Science Classroom**

Session Summary: 21st Century Tools in the Science Classroom. Discover the free tools available to enhance your proven science lessons and bring them into the 21st Century so that students learn in their preferred learning style.

Presenter(s): Susan Enders, Teacher, St. Joseph Catholic Academy, Kenosha, WI USA

Target Audience: Teachers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 9:45:00 AM - 10:45:00 AM / UM 103

➤ **You say tomato, I say tomahto. . .**

Session Summary: What happens when faculty move between technology-rich environments? Now that many schools have well-established technologies, this situation will continue to occur. Often, technology coordinators assume that skill sets will transfer seamlessly. However, that isn't always the case. This presentation will focus on how technology folks can ease the transition. We'll describe the more-complicated-than-we-thought (and often unintentionally humorous) transition of a faculty member who moved from a tablets and projectors, Final Site,



Blackbaud, First Class school to a laptops and IWBs, Whipple Hill, Senior Systems, Outlook school. The presenters are the Cannon School technology coordinator and Dean of Academic Affairs.

Presenter(s): Sarah Hanawald, Dean of Academic Affairs, Cannon School, Salisbury, NC USJoe Trojan, Cannon School Technology Coordinator jtrojan@cannonschool.org

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 9:45:00 AM - 10:45:00 AM / UM 105

➤ **Reader's Theatre Renovation**

Session Summary: A Reader's Theatre has been and always will be a great class or small group activity; however, are you ready to take it to the next level? With a little renovation and innovation, Reader's Theater activities can become digital masterpieces. Consider using flip video cameras or webcams to record a dynamic presentation created by your students and then showing it to the entire school. Imagine being able to give mom or grandma a piece of childhood that can be shared for years to come. This session will help you discover how much better you can make an ordinary Reader's Theatre.

Presenter(s): Susan Gaultney, Librarian, Battleground Academy, Franklin, TN USA

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 9:45:00 AM - 10:45:00 AM / UM 206

➤ **Research+Technology= HOTS Engagement**

Session Summary: Technology can be a powerful tool to support contemporary research practices that engage students in HOTS as they filter and manage the multitude of available resources responsibly. Students need a toolkit that allows them to find, evaluate, manage, cite, synthesize, and present information. This session will examine several research projects and the tools that support those projects. We'll look at yolink, zotero, diigo, noodle tools, easybib, symbaloo, google docs and wikis as tools to support the research. Then we will examine tools that let student's create and articulate meaning. As we explore these tools, participants will also examine the vocabulary and scaffolding that moves projects into higher order thinking skills as defined by Bloom's Digital Taxonomy.

Presenter(s): Elizabeth Helfant, Instructional Technologist, MICDS, St Louis, MO USA

Target Audience: Teachers



Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 9:45:00 AM - 10:45:00 AM / UM 208

➤ **The New Web: Building a Positive School Profile**

Session Summary: In today's fast paced information world, trying to stay ahead of our students in the web space can be difficult, but at the same time a necessity for our schools today. Your school's web presence is at risk if you are not actively controlling it. Come learn how and why you need to control your school's web presence.

Presenter(s): Jeff Utecht, Technology & Learning Coordinator, International School Bangkok, , Thailand

Target Audience: Administrators and IT Leaders

Session Type: 1 Hour Lecture

Day / Time / Room: Tuesday, July 12, 2011 / 9:45:00 AM - 10:45:00 AM / EPAC

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Tuesday 11:00am – 12:00pm

➤ **Millions of Ideas in 60 Seconds**

Session Summary: In this session, we will be taking a whirlwind exploration of Google Applications for Education and focus in on how to integrate not only the core items, but both the new applications and several Google Marketplace applications. While showing tools, the focus will be on applications to the learning environment

Presenter(s): Vinnie Vrotny, Director of Academic Technology, North Shore Country Day School, Winnetka, IL US

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 11:00:00 AM - 12:00:00 AM / T 220

➤ **The "Theme" inator!**

Session Summary: Many commonly used units and themes for elementary school students are packaged up for any teacher to use. Computer sites, enrichment activities, and resources have already been investigated and determined to be of good quality. Units include pioneers,



mysteries, fairy tales, fables, grammar, and so much more. Save the time and let the themeinator do the work!

Presenter(s): Margie Lane, Teacher, Fort Worth Academy, Fort Worth, TX USA

Target Audience: Teachers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 11:00:00 AM - 12:00:00 PM / T 204

➤ **Math in Motion**

Session Summary: Experience demonstration and participation with motivational math websites for elementary students (k-4)

Presenter(s): Kathleen Lamsens, Teacher, Fort Worth Academy, Fort Worth, TX USADanielle Ellis, Teacher, FWA, dellis@fwacademy.org - Linda Wingard, Teacher, FWA, lwingard@fwacademy.org

Target Audience: Teachers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 11:00:00 AM - 12:00:00 PM / T 205

➤ **Going Green to Make a Difference**

Session Summary: Climate change, environmental stewardship, global responsibility - these are all important concepts about which we should educate our students as we guide them to implement projects that will affect change in our schools, our communities, and our world. What we do locally really can make a difference globally, and, as educators, we have important roles to play in our schools to make a difference for the future!

Presenter(s): Julene Reed, Dir. of Academic Tech., St. George's Indep. School, Collierville, TN USAThis is a good one, but maybe it is time for a change this year. As always, your choice.

Target Audience: Teachers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 11:00:00 AM - 12:00:00 PM / T 209

➤ **Digital Citizenship**

Session Summary: A session outlining the Digital Citizenship program I run for secondary school students (and staff). The course focuses on teaching students to be safe and ethical members of



a global online community. In the Global Citizenship course, I cover personal safety online, netiquette and cyber bullying, copyright, responsible and reliable research, and protecting your online 'image'. Could run as a 1 – 2hr workshop or lecture.

Presenter(s): Suzanne Tate, Leader of Elearning & Pedagogy, Wantirna College, The Basin, Victoria Australia
No Co-presenters

Target Audience: Teachers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 11:00:00 AM - 12:00:00 PM / T 213

➤ **A Theory of Everything: Information Fluency in the Digital Age**

Session Summary: Educators working in a 1-to-1 computing environment soon learn the powerful advantages that mobile access has in support of inquiry. But the shift of inquiry learning from the library to the classroom, though potentially transformative, will only bear fruit if guided by a curriculum that enables teachers to reliably teach and assess both the process and the product of inquiry learning. This presentation will give teachers, librarians, and administrators a starting point for using, adapting or building an information fluency curriculum at their school.

Presenter(s): Kevin Crouch, ES Technology Coordinator, American School of Bombay, Bandra East, Mumbai, Maharastra

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 11:00:00 AM - 12:00:00 PM / T 218

➤ **Edmodo - Social Media for your classroom**

Session Summary: Our students love the interactive and collaborative networking capabilities of tools of the popular social media tools on the web. Come see how you can leverage the power of these tools in the free and safe environment of Edmodo. From classroom discussions to sharing and project collaboration, Edmodo will allow you to run your classroom in an easy to use, web-based and safe environment.

Presenter(s): Jeff Whipple, Technology Learning Mentor, School District 18, Fredericton, New Brunswick Canada

Target Audience: Teachers

Session Type: 1 hour Session



Day / Time / Room: Tuesday, July 12, 2011 / 11:00:00 AM - 12:00:00 PM / T 221

➤ **Upside Down Teaching with Google Docs**

Session Summary: This workshop will demonstrate how to use Google Docs as a vehicle for Upside Down teaching. Examples will be drawn from high school math classes but the strategies presented are applicable for many subject areas, as well as middle school students. This workshop will be interactive so be sure to bring your laptops or tablets.

Presenter(s): Jason Roy, MS/HS Technology Coordinator, American School of Bombay, Bandra East, Mumbai, Maharastra India

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 11:00:00 AM - 12:00:00 PM / UM 102

➤ **Surviving & Thriving the 1st Year**

Session Summary: Surviving & Thriving During The First Year of a 1-to-1 Laptop Program Two seasoned teachers explain how to not only survive the hurtles of the first year of a 1 to 1 laptop program at your school but to thrive. They will show you tips and tricks to adapt your lessons to include 21st Century Learning. Find out how to use various free or inexpensive web based tools that will give your student's classroom experience pizzazz.

Presenter(s): Susan Enders, Science/Math Teacher, St. Joseph Catholic Academy, Kenosha, WI
USAMrs. Kristen Peterson Social Studies Teacher St. Joseph Catholic Academy
kpeterson@kenoshastjoseph.com

Target Audience: Teachers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 11:00:00 AM - 12:00:00 PM / UM 103

➤ **Best of the backchannel**

Session Summary: This would be an end-of-conference session with two goals. First is demonstrating the value of social media. In addition, attendees would see a selection of tweets that emerged during the conference and use these to spark reflective discussion.

Presenter(s): Sarah Hanawald, Dean of Academic Affairs, Cannon School, Salisbury, NC
USElizabeth Helfant, Upper School Coordinator of Instructional Technology, MICDS
ehelfant@micds.org



Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 11:00:00 AM - 12:00:00 PM / UM 105

➤ **Successful PBL Projects-Kid Tested, Teacher Approved**

Session Summary: Learn the secrets of implementing 6 PBL explorations in 9-12th grade. Discuss what Project Based Learning really is and how it can increase rigor and student engagement in a student-centric, high-tech, fun environment. Projects include a US History Museum, Day in the Life of a Function, Passion and Persuasion Public Speaking, Publishing Graphic Novels, and a Global Issues Symposium. Scaffolding and assessing PBL will be explored.

Presenter(s): Elizabeth Helfant, Instructional Technologist, MICDS, st louis, MO USA

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 11:00:00 AM - 12:00:00 PM / UM 208

➤ **Web Based E-Portfolio Systems**

Session Summary: This session looks at how a school or teacher can get started using blogs in their classroom with students. the pedagogy behind the model and how it's being used in my own school grades 3 -12. <http://blogs.isb.ac.th> Walk away with a free PDF to get you started in your own classroom or school.

Presenter(s): Jeff Utecht, Technology & Learning Coordinator, International School Bangkok, , Thailand

Target Audience: 3rd -12th Teachers

Session Type: 1 Hour Lecture

Day / Time / Room: Tuesday, July 12, 2011 / 11:00:00 AM - 12:00:00 PM / EPAC

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Tuesday 11:00am – 12:30pm

➤ **Introduction to Blended Learning**

Session Summary: In this workshop, participants will explore the promise of blended learning (a combination of face-to-face and online instruction) and learn the principles of an effective



blended course. They will examine the components of their current courses and look for opportunities to enhance the learning experience for students by expanding their “classrooms” beyond traditional face-to-face meetings.

Presenter(s): Craig Luntz, Director of Academic Technology, Holton-Arms School, Bethesda, MD USA
Melissa Wert, Technology Integration Specialist, Harpeth Hall School, mwert@harpethhall.org, Melissa Cole & Caroline Goodman, St. Mary’s Episcopal School

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 1/2 hour session

Day / Time / Room: Tuesday, July 12, 2011 / 11:00:00 AM - 12:30:00 PM / Gallery

➤ **From Tradition to Innovation: One School's Personalized Approach to Online Instruction**

Session Summary: What happens when an independent elementary school seriously evaluates the meaning of its mission statement, eliminates its current language program, and adopts an innovative (and disruptive?) approach to language instruction? In this session, participants will explore the promises and pitfalls of online learning. Discussion topics will include: teacher management of hybrid classrooms, student directed learning and assessment, metacognition, and program evaluation.

Presenter(s): Megan Howard, Director of Teaching and Learning, Trinity School, Atlanta, GA USA

Target Audience: School Administrators

Session Type: 1 1/2 hour session

Day / Time / Room: Tuesday, July 12, 2011 / 11:00:00 AM - 12:30:00 PM / Rodgers

➤ **Digital Literacy and Citizenship: An Innovative Whole Community Curriculum**

Session Summary: Students are growing up in a fast-paced 24/7 digital world, offering extraordinary opportunities and real risks without an ethical framework to guide them. This interactive workshop introduces Common Sense Media’s Digital Literacy and Citizenship in a Connected Culture as a launching point learn strategies to help students become safe and responsible digital citizens. Developed in partnership with Professor Howard Gardner and the GoodPlay Project at Harvard, the program features student-centered activities and interactive elements that help students address real-life issues they face everyday. Parent materials and home activities are integrated in the program to build home-school learning about digital citizenship.



Presenter(s): Tali Horowitz, Education Program Manager, Common Sense Media, San Francisco, CA USA, Teri Caouette, Integration Mentor, Maine Learning and Technology Initiative, Portland, ME USA

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 1/2 hour session

Day / Time / Room: Tuesday, July 12, 2011 / 11:00:00 AM - 12:30:00 PM / UM 104

➤ **Wikis in the Classroom: Collaboration, Communication and Creation**

Session Summary: How can teachers and students collaborate in an online global environment? Why is a wiki an innovative and effective communication tool for my students, parents, and fellow teachers? How can creating content empower students and encourage them to join forces with others? Wikis in the Classroom will provide technology leaders and educators with concrete examples of effective uses of wikis along with answering and discussing the questions above. Join me in a journey to investigate the power of the wiki and how its use can impact teaching and learning in the classroom.

Presenter(s): Marsha Harris, Instructional Technology Teacher, Trinity School, Atlanta, GA USA

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 1/2 hour session

Day / Time / Room: Tuesday, July 12, 2011 / 11:00:00 AM - 12:30:00 PM / UM 206

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Tuesday 1:15pm – 2:15pm

➤ **Just say 'No!' to PowerPoint**

Session Summary: Discover why classrooms, especially at the elementary level, should be utilizing presentation software other than PowerPoint. We'll discuss the benefits of having students use programs like HyperStudio or Share, which are better suited for the new (and non-linear) ways that students should be presenting information to one another. As educators, it is important that we activate multiple areas of students' brains to aid in retention and deep learning of new information. Since teaching and presenting helps transfer information from short-term to long-term memory, come explore new ways to create presentations that go beyond PowerPoint.

Presenter(s): Kate Burton, 6th Grade Science and 4th Grade Science Lab Teacher, Trinity School, Atlanta, GA USA



Target Audience: Teachers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 1:15:00 PM - 2:15:00 PM / T 204

➤ **If You Give a Kid a Computer...**

Session Summary: In this session, we'll take a look at practical ways to implement technology in a K-4 setting to help students' learning experiences expand beyond the walls of the classroom. We'll explore helpful websites and tools available to enhance your teaching by providing students with opportunities for technology based hands-on learning.

Presenter(s): Sarah Harris, First Grade Teacher, Battle Ground Academy, Franklin, TN USA

Target Audience: Teachers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 1:15:00 PM - 2:15:00 PM / T 209

➤ **Passive to Active - Building an Online Learning Environment for Parents**

Session Summary: The American School of Bombay has a strong culture of parental engagement in children's learning. We believe that parents' digital fluency is critical to ensure a consistent message between school and home. It also allows parents to remain connected and engaged with their children in today's digital world. ASB has built a successful digital literacy curriculum for our parent community. We have now moved that learning online so it can happen anytime anywhere. ASB has launched an Online Academy and in this presentation we will share ASB Online's continuing journey.

Presenter(s): Shabbi Luthra, Director of Technology, American School of Bombay, Bandra East, Mumbai, Maharastra India
Debbie Grieve, Director, ASB Online Academy

Target Audience: Administrators

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 1:15:00 PM - 2:15:00 PM / T 218

➤ **Building Visual Literacy**

Session Summary: Advances in technology have shifted the way people disseminate knowledge and information from primarily text to a world full of text, pictures, movies and sound. Now, nearly everyone is able to create rich digital content using low-cost digital, video, mobile telephone and computer cameras. As adults in our school community, it is our responsibility to



learn the vocabulary, grammar and techniques to fully understand and comprehend the power of movies and film, We need the tools and experience to be able to assess and guide our students to cultivate and develop their voices in this medium. This session will provide the background to challenge our students to create powerful and compelling narratives and stories.

Presenter(s): Vinnie Vrotny, Director of Academic Technology, North Shore Country Day School, Winnetka, IL US

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 1:15:00 PM - 2:15:00 PM / T 220

➤ **Connecting Through Flat Classrooms; Successful Global Collaborative Projects**

Session Summary: As the world becomes flatter, the opportunity for students to learn together in a globally connected classroom with powerful tools can help prepare our youth to work, play and learn as 21st century global citizens. Join us as we look at developing new literacy skills for the new global community and how to locate, develop (or join) and manage a student-based, global collaborative project with your class.

Presenter(s): Jeff Whipple, Technology Learning Mentor, School District 18, Fredericton, New Brunswick Canada

Target Audience: Teachers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 1:15:00 PM - 2:15:00 PM / T 221

➤ **Tech Support within a 1 to 1 How Too?**

Session Summary: Is this session we will discuss all different levels of creating a successful support system for teachers, students and parents within a 1 to 1 laptop program. Topics discussed will include purchasing, inventory, work orders, loaner pool, staffing and many more.

Presenter(s): Thomas Tucci, Director of Technology, West Deptford BOE, West Deptford, New Jersey West Deptford BOE

Target Audience: Technology Support

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 1:15:00 PM - 2:15:00 PM / UM 102

➤ **Getting Teachers Onboard - Questions/Ideas to Consider for PD and Persuasion**

1381 West Massey Road – Memphis, TN 38120 – 901.474.1029 – fax 901.682.1696 – www.laptopinstitute.com
THE collaborative one -to -one conference for K-12 Teachers



Session Summary: Working in collaborative groups, ideas to consider on getting teachers onboard 1-to-1 are discussed. Participants will consider what Professional Development has worked and why and what other factors to incorporate when planning workshops for teachers and when getting teachers onboard using 1-to-1 for teaching and learning.

Presenter(s): Pamela Livingston, Product Manager, Tutuor.com, Randolph, NJ US

Target Audience: School Administrators

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 1:15:00 PM - 2:15:00 PM / UM 103

➤ Literature in the 21st Century Lower Elementary Classroom

Session Summary: Technology combined with literature can provide a powerful learning experience in the elementary classroom. This session will highlight a book for every week of the school year, 36 current titles (copyright 2008-2011) with a few classics thrown in for fun! A teacher-technology connection for each book will be presented to take learning beyond the page to an online platform. Student technology connections will also be discussed, one tool for every month of the school year to allow students to respond to literature using web 2.0 tools.

Presenter(s): Josephine Stringer, Librarian, Fort Worth Academy, Fort Worth, TX USA

Target Audience: K-2nd grade classroom teachers

Session Type: 1 Hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 1:15:00 PM - 2:15:00 PM / UM 104

➤ Peeping at Penguins - An adaptive web quest for young learners

Session Summary: See how easy it is to involve young learners in a research based project using laptops and smartboards. This unit will include research on the different types of these amazing birds, where they live, and what they eat. Ideas will also be given on how to present the information and how to extend the information gained through this research in to other curriculum areas.

Presenter(s): Valerie Williams, Teacher, Fort Worth Academy, Fort Worth, TX USA
Karen Bullock, Teacher, FWA, kbullock@fwacademy.org

Target Audience: Teachers

Session Type:

Day / Time / Room: Tuesday, July 12, 2011 / 1:15:00 PM - 2:15:00 PM / UM 203



➤ **Get the biggest learning bang for your buck**

Session Summary: Based on academic research at five laptop schools in the San Francisco Bay Area, this workshop begins the discussion about leveraging student laptops for the greatest learning impact. Focusing both on academic and non-academic student learning, participants will learn what can be accomplished when conditions are optimal and what factors are most important to when creating those optimal conditions.

Presenter(s): Matt Harris, Ed.D., Head of Learning Resources, German European School of Singapore, Singapore, N/A Singapore

Target Audience: Administrators, Teachers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 1:15:00 PM - 2:15:00 PM / T 205

➤ **Walking in Memphis with Google Earth**

Session Summary: Google's satellite imagery-based mapping product puts the whole world on a student's computer. It enables users to "fly" from space to street level to find geographic information and explore places around the world. Google Earth can support teaching and learning in many ways. Please have the latest version of Google Earth <http://earth.google.com> loaded on your computer.

Presenter(s): Gail Braddock, Technology Specialist, -, Germantown, TN USA-

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 1:15:00 PM - 2:15:00 PM / T 213

➤ **A Student Brain Owner's Manual**

Session Summary: Owning a brain is a very important job. Students and teachers need to understand how to take good care of them. This session will explore brain based research and the way it can be made explicit to students in the classroom. Technology can help facilitate the development of a student centered "Brain- Owner's Manual" and can provide mechanisms for recording student thinking and metacognitive processes. A simple OneNote Owner's Manual can be integrated into the curriculum and student's can learn vocabulary to describe their learning. Using Dweck's Mindset , Brain Rules, and research from the Learning and the Brain conference, teacher's can empower students to develop their brainpower.

Presenter(s): Chris Rappleye, English Teacher, MICDS, St Louis, MO USA



Target Audience: Teachers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 1:15:00 PM - 2:15:00 PM / UM 206

➤ **TPACK and SAMR as Evaluative, Unifying, and Goal-Setting Framework**

Session Summary: Frameworks can help us make sense of change. This session will explore two frameworks that can support the growth of a robust contemporary curriculum. Explore the power of TPACK as a framework to encourage faculty growth, institutional goal-setting, and curriculum development. Learn about the SAMR scale of technology transformation as a means of evaluating technology integration in the curriculum. These frameworks can help you move your technology integration forward, intentionally design curriculum for learning and develop meaningful professional development. We will look at examples of integration and faculty growth plans as we explore these frameworks.

Presenter(s): Elizabeth Helfant, instructional technologist, MICDS, st louis, MO USA

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 1:15:00 PM - 2:15:00 PM / UM 208

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Tuesday 2:15pm – 3:45pm

➤ **1:1 In Public Education: Ready, Set, Go**

Session Summary: The Niagara Wheatfield CSD, a public PreK-12 school system, has embarked on a mission to bring 1:1 Computing to public education. Our discussion will focus on our 3 years of planning, implementation and reflection as it relates to our 1:1 Computing Project. Discussions will include the following topics, Staff Development for depth of instructional impact, Principal's role in monitoring, implementation and encouraging teacher risk taking, Creating a cloud computing environment, and affordable 1:1 devices. We will conclude with our reflections and ongoing plans.

Presenter(s): Mary Ann Buch, Director of Instructional Technology, Niagara Wheatfield CSD, Sanborn, NY USAMr. Theron Mong, Principal, West Street Elementary School, tmong@nwcsd.org Ms. Sandy Guerin, Grade 5 Teacher, West Street Elementary School, sguerin@nwcsd.org

Target Audience: School Administrators



Session Type: 1 1/2 hour session

Day / Time / Room: Tuesday, July 12, 2011 / 2:15:00 PM - 3:45:00 PM / Gallery

➤ **Ten (not-so) Secrets of Wikis**

Session Summary: Of all the web-tools out there, wikis are the most versatile and powerful of the bunch. From home-school communication and resource sharing to student content and collaborative project platforms, wikis provide something for every teacher and student. Bring your laptop and join us as we start from the beginning of setting up and building a wikispace for your class. In fact, we'll guarantee you'll want more than one!

Presenter(s): Jeff Whipple, Technology Learning Mentor, School District 18, Fredericton, New Brunswick Canada

Target Audience: Teachers

Session Type: 1 1/2 hour session

Day / Time / Room: Tuesday, July 12, 2011 / 2:15:00 PM - 3:45:00 PM / Rodgers

➤ **Collaborative Learning with Intel Tools**

Session Summary: An overview of the 3 powerful online collaborative tools available for free from the Intel website, the Visual Ranking, Showing Evidence, and Seeing Reason Tools. Hear examples of how they can be used in class, instruction on how to set them up for use with your class, and a hands on opportunity to work with the tools.

Presenter(s): Suzanne Tate, Leader of Elearning and Pedagogy, Wantirna College, The Basin, Victoria Australia
No co -presenter

Target Audience: Teachers

Session Type: 1 1/2 hour session

Day / Time / Room: Tuesday, July 12, 2011 / 2:15:00 PM - 3:45:00 PM / UM 105

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Tuesday 2:30pm – 3:30pm

➤ **Tag-riffic! Social Bookmarking for the Classroom**

Session Summary: Remember the good old days when changing computers meant a hassle moving all your favorite bookmarks? Remember the good old days when you could only share websites with others by sending the link to a website in an email and your annotations of the



website could only be included in the email? Wait... you STILL do that? Come discover the joys and benefits of social bookmarking. We'll explore Delicious and Diigo, discuss their uses in the classroom, and consider the brain-benefits of tagging websites.

Presenter(s): Kate Burton, 6th Grade Science and 4th Grade Science Lab Teacher, Trinity School, Atlanta, GA USA

Target Audience: Teachers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 2:30:00 PM - 3:30:00 PM / T 204

➤ **The impact of 1:1 on the Educational Digital Divide.**

Session Summary: This presentation draws upon research with in both low and non-low socioeconomic schools to illustrate ways one-to-one computing can impact social inequity. Using the multi-layered definition of the Educational Digital Divide, participants will learn how 1:1 programs can reduce the gap in access, usage, and student empowerment. In addition, the presentation will highlight specific strategies and successes in developing community and extending the benefits of laptop access into the home for laptop schools in low socioeconomic areas.

Presenter(s): Matt Harris, Ed.D., Head of Learning Resources, German European School of Singapore, Singapore, N/A Singapore

Target Audience: Administrators

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 2:30:00 PM - 3:30:00 PM / T 205

➤ **The Role of Blogs in the Literary Classroom**

Session Summary:

Presenter(s): Kelly Susanne Geer, US English Honors & AP, Lausanne Collegiate School, Memphis, TN USA

Target Audience: Teachers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 2:30:00 PM - 3:30:00 PM / T 209

➤ **Convincing Your Constituencies**



Session Summary: This session will detail one school's successful, multi-faceted effort to convince the Board of Trustees, parents, teachers, and students of the merits of 1:1 computing.

Presenter(s): William Broderick, Head of School, Fort Worth Academy, Fort Worth, TX USA

Target Audience: Administrators, tech directors

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 2:30:00 PM - 3:30:00 PM / T 221

➤ **Photo Story in the Elementary Classroom**

Session Summary: Photo Story for Windows is an amazing tool that can be used in a variety of ways in the elementary school classroom. This program is not only easy to use for both teachers and students. I will show participants many examples of how I have used Photo Story in my First Grade classroom. I will then walk participants through the creation of their very own Photo Story using pictures, music, voice, and more! Photo Story is truly an invaluable way to capture students' opinions and thoughts while incorporating technology at the same time.

Presenter(s): Amanda Pool, First Grade Lead Teacher, Trinity School, Atlanta, GA USA

Target Audience: Teachers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 2:30:00 PM - 3:30:00 PM / UM 102

➤ **Practical Cloud Applications**

Session Summary: Implementing Google Apps for Education to reduce infrastructure costs and free up staff overhead required to monitor and manage email systems such as Microsoft Exchange.

Presenter(s): Darryl Loy, Associate Head of School for Operations, Fort Worth Academy, Fort Worth, TX USA

Target Audience: Techies

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 2:30:00 PM - 3:30:00 PM / UM 203

➤ **Virtual Worlds, Augmenting Reality and Games in the Classroom**

Session Summary: The Horizon Report discusses emerging technology trends for education. One of those noted in the 2010 report suggests that we need to explore what games and virtual



worlds have to offer us. This session will look at how games and virtual worlds have been used in our school and how we think they can be used. We will look at the ease with which Reaction Grid allows schools to have their own virtual space. We'll look at how mobile technology and GPS can be used to create learning adventures. We'll look at how creating games and using games can potentially facilitate understanding. We will leave with more questions than answers but with some cool sites and possibilities to explore.

Presenter(s): Elizabeth Helfant, Instructional Technologist, MICDS, St Louis, MO USA

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 2:30:00 PM - 3:30:00 PM / UM 208

➤ **Social Technologies in International Schools**

Session Summary: Social Technologies are not a fad or a distraction. They are a collection of online tools that facilitate conversations, networking, sharing of data, and collaboration between participants in a web-based environment. These tools give schools the ability to publish ideas, communicate interesting content, form communities of interest, and broaden existing communities. Some examples of Social Technology Tools are Facebook, Twitter, YouTube, LinkedIn, and Ning. This presentation will share ways in which schools can harness the potential of social technologies to connect with current, former and prospective staff, students, and parents. The presentation will also share a Social Tech model that schools can use to start exploring these tools and transition to integrating social technologies to share a school's mission and life.

Presenter(s): Shabbi Luthra, Director of Technology, American School of Bombay, Bandra East, Mumbai, Maharastra India

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 2:30:00 PM - 3:30:00 PM / T 218

➤ **Cultivating Service Through Documentaries**

Session Summary: This session will explore how we implemented a service learning project through the creation of documentaries. We will explore the planning process, student instruction, and final projects from this year's projects. Learn how students can be engaged through this visual medium



Presenter(s): Vinnie Vrotny, Director of Academic Technology, North Shore Country Day School, Winnetka, IL US

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 2:30:00 PM - 3:30:00 PM / T 220

➤ **What happens when 250,000 students are given a personal learning device, views from NSW Australia**

Session Summary: The NSW Department of Education and training is in it's 2nd year of implementation of a 1:1 laptop program for students in yrs9-12 in 550 schools. This presentation will explore what the impact has been on the classroom from the view of learning and how professional learning has evolved.

Presenter(s): Pamela Livingston, Product Manager, Tutuor.com, Randolph, NJ USA Ben Jones (will present virtually), Professional Learning & Curriculum Support, Project Officer, benjamin.jones21@det.nsw.edu.au

Target Audience: Technology Integrators/Teachers/Trainers

Session Type: 1 hour Session

Day / Time / Room: Tuesday, July 12, 2011 / 2:30:00 PM - 3:30:00 PM / UM 103

➤ **The Changing Nature of Communication**

Session Summary: Being a leader in the 21st Century means going beyond e-mail and newsletters into the new digital world of communicating with parents and students. Understanding that society today wants information in short and more frequent bursts is the first step in utilizing tools that allow you to communicate using the new web. This presentation demonstrates and discusses the different ways schools and school leaders can harness the power of the Internet to communicate with their school communities.

Presenter(s): Jeff Utecht, Technology & Learning Coordinator, International School Bangkok, , Thailand

Target Audience: All

Session Type: 1 Hour Lecture

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